5

10

15

20

## ABSTRACT

There are provided a plant-cultivating container and a plant-cultivating method which facilitate "water control", which is particularly important in view of the control of the gaseous environment in soil and the soil moisture environment. In the above-mentioned plantcultivating container, a selective moisture vaporpermeable portion which prevents water from passing through it, but which allows water vapor to pass through is provided as at least a portion of the container having a receiving portion for receiving a plant body. Water per se cannot pass into the container through the selective moisture vapor-permeable portion, but water vapor can selectively pass into the container. result, the relative humidity in the container to a can be increased degree which contribute to the growth of the plant disposed in the container, and the frequency of supply and/or the amount of water per se provided to a plant by a measure such as irrigation can be, at least, reduced markedly.